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NOTICE OF ALLOWANCE AND FEE(S) DUE

21967

04/19/2007

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W. **SUITE 1200 WASHINGTON, DC 20006-1109**

EXAMINER COLEMAN, WILLIAM D

PAPER NUMBER

ART UNIT

DATE MAILED: 04/19/2007

۱	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/530,343	04/06/2005	Ralf Lerner	60291.000034	7755

TITLE OF INVENTION: TRENCH INSULATION IN SUBSTRATE DISKS COMPRISING LOGIC SEMICONDUCTORS AND POWER

SEMICONDUCTORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT DEPLY OF A SUPERIOR OF NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

anneanriata All firether (correspondence includin d below or directed oth	or the Patent advance i	orders and notification (a) specifying a new co	of m	ondence address;	and/or	(b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock 1 for any change of address		Fee(s	s) Transmittal. This	certifi paper,	cate cannot be used to	domestic mailings of the or any other accompanying at or formal drawing, must
INTELLECTÚA 1900 K STREET	7590 04/19. /ILLIAMS LLP L PROPERTY DE , N.W.			I her State addre trans	Cert eby certify that thi s Postal Service w essed to the Mail mitted to the USP1	ificate s Fec(s ith suff Stop I O (571	of Mailing or Transr) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
SUITE 1200	DC 20006 1100							(Depositor's name)
WASHINGTON	, DC 20006-1109							(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	\$300		\$0		\$1700	07/19/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	<u>.</u>				
COLEMAN,	WILLIAM D	2823	438-424000				<u> </u>	
"Fee Address" ind	ondence address (or Cha 8/122) attached. ication (or "Fee Address 2 or more recent) attach	ange of Correspondence	(1) the names of to or agents OR, alter (2) the name of a registered attorney	up to rnativ single or a	e firm (having as a gent) and the name	t attorn members of u	era 2	
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Com	A TO BE PRINTED ON tified below, no assigne pletion of this form is N	e data will appear on t	he pa g an a	atent. If an assign assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	r categories (will not be	printed on the patent):		Individual 🗆 Co	rporati	on or other private gro	oup entity Government
,	are submitted: No small entity discount # of Copies	permitted)	4b. Payment of Fec(s): A check is enclo Payment by cred The Director is h overpayment, to	sed. it car	d. Form PTO-2038	is atta	iched.	shown above) efficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	tus (from status indicate	ed above)	D				71771	ED 1 27(-)(2)
a. Applicant claim	s SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is n	o lon	ger claiming SMA	LL EN	TITY status. See 37 C	r K 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if rec records of the United St	ates Patent and Tradema	rk Office.	nan t	ne applicant, a regi	stered	attorney of agent, or the	he assignee or other party in
Authorized Signature					Date			
Typed or printed nam	e							
		CFR 1.311. The information of U.S.C. 122 and 37 CF is USPTO. Time will variden, should be sent to O NOT SEND FEES Of the persons are required to						d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



United States Patent and Trademark Office

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1900 K STREET, N SUITE 1200 WASHINGTON D		2823 DATE MAILED: 04/19/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 317 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 317 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.